

Tank Attribute Table

Field Name	Field Type ¹	Field Length	Short Description	Full Description	Acceptable Values ² (UPPERCASE)
COMPANY	C	40	Company Name	Name of the company that physically operates the tank or tank farm.	Character
FIRSTNM	C	20	Contact First Name	First name of the person to contact for information regarding the tank or tank farm.	Character
LASTNM	C	20	Contact Last Name	Last name of the person to contact for information regarding the tank or tank farm.	Character
TITLE	C	20	Contact Title	Contact person's title.	Character
PHONE	C	20	Phone Number	Primary telephone number for the contact person including area code. Please do not include dashes or parentheses.	Character
FAX	C	20	Facsimile Number	Primary FAX number for the contact person including area code. Please do not include dashes or parentheses.	Character
EMAIL	C	40	E-mail Address	Contact person's e-mail address.	Character
ADDRESS	C	40	Address	Street address of the contact person.	Character
CITY	C	20	City Name	Name of the city or town.	Character
STATE	C	2	State Name	Standard two-letter postal abbreviation for the state.	Character
ZIP	C	10	Zip Code	Postal zip code (+4 if available).	Character
FRP	I	4	RSPA Facility Response Plan Number	Tracking number assigned by RSPA corresponding to the facility response plan (FRP) for the tank/tank farm. The FRP number is usually maintained by the operator's Environmental Health and Safety contact or an operations manager.	Positive Integer
SUBDATE	I	8	Date of Data Submission	Two-number month, two-number day, and four-number year of data submission (i.e. MMDDYYYY).	8-Digit Date
FACNAME	C	40	Facility Name	Assigned by the operator. The operator's name for a functional grouping of tanks (e.g. tank farm, tank hotel, etc.).	Character
FACCITY	C	20	Facility City Name	Name of the city in which the tank/tank farm resides.	Character
FACSTATE	C	2	Facility State Name	Standard two-letter postal abbreviation for the name of the state in which the tank/tank farm resides.	Character
FACOWNR	C	40	Facility Owner	Name of the owner of the tank/tank farm.	Character
TANKID	C	20	Tank ID	Assigned by the operator. This is an identifier for a specific tank within a functional grouping of tanks.	Character
CNSTRYR	I	4	Construction Year	Four-digit year of facility construction (i.e. "1980").	Positive Integer
TANKSIZE	I	3	Size of Tank	Nominal size of the tank (bbls x 000).	Positive Integer
CMDTY1	C	3	Primary Commodity Code	Abbreviation for the primary commodity stored in the tank. LNG = liquefied natural gas, CRD = crude oil, G = gasoline, K = kerosene, JF = jet fuel, DF = diesel fuel, HO = heating oil, AA = anhydrous ammonia, C02 = carbon dioxide, HVL = highly volatile liquid, OTH = other.	LNG, CRD, G, K, JF, DF, HO, AA, CO2, HVL, OTH
CMDTY2	C	3	Secondary Commodity Code	Abbreviation for the primary commodity stored in the tank. LNG = liquefied natural gas, CRD = crude oil, G = gasoline, K = kerosene, JF = jet fuel, DF = diesel fuel, HO = heating oil, AA = anhydrous ammonia, C02 = carbon dioxide, HVL = highly volatile liquid, OTH = other.	LNG, CRD, G, K, JF, DF, HO, AA, CO2, HVL, OTH
CMDTY3	C	3	Tertiary Commodity Code	Abbreviation for the primary commodity stored in the tank. LNG = liquefied natural gas, CRD = crude oil, G = gasoline, K = kerosene, JF = jet fuel, DF = diesel fuel, HO = heating oil, AA = anhydrous ammonia, C02 = carbon dioxide, HVL = highly volatile liquid, OTH = other.	LNG, CRD, G, K, JF, DF, HO, AA, CO2, HVL, OTH
LONG_DIR	C	1	Longitudinal Direction	The compass direction of the longitudinal coordinate (i.e. "N")	Character
LONGITUDE	N	9	Longitudinal Coordinate	The longitudinal coordinate in decimal degrees format (i.e. ###.#####).	Number with 6 Decimal Places
LAT_DIR	C	1	Latitudinal Direction	The compass direction of the latitudinal coordinate (i.e. "W").	Character
LATITUDE	N	9	Latitudinal Coordinate	The latitudinal coordinate in decimal degrees format (i.e. ###.#####).	Number with 6 Decimal Places
SUB_TYPE	C	1	Submission Type	Identifies this tank/tank farm as an A = addition to the NPMS, an M = modification to the NPMS, or a D = deletion of a previous submission.	A, M, D

NOTES:

- 1 C – Character; I – Integer; N – Number
- 2 Field must be UPPERCASE.

The following flow diagram illustrates the tank data process from initial data submission through data incorporation at the NPMS National Repository. Digital check plots will be provided back to tank operators when the National Repository is unable to verify tank farm location from USGS 1:24,000 digital quads.